1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATI

AND MULTIVALENT ANIONS AND CATIONS

ATTORNEY'S DOCKET NUMBER

7384

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

NIVENTION.	<u> </u>	
PCT/FR2003/02592	27, August 2003	6, September, 2002
IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED

PURIFICATION METHOD BY NANOFILTRATION OF A SUGAR AQUEOUS SOLUTION CONTAINING MONOVALENT

		T(S) FOR DO/EO/US YRE, Marc-Andre							
Applic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
1. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛭 has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. ⊠ is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. ⊠ have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.									
10.									
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
) Ite	ems 1	3 to 23 below concern document(s) or information included:							
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
(14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
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17.									
18.									
19.		·							
20.									
21.									
22.	\boxtimes	Express Mail Label No. EV552707813US							
23.	\boxtimes	Other items or information:							
		1. Application Data Sheet; and							



PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION OF THE PROPERTY SEE SEER 15)		INTERNATIONAL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
		PCT/FR2	PCT/FR2003/02592			7384				
24. The following fees are su					App	olicant use	Office use			
☐ a) Basic national fee						\$300.00				
	\$	\$200.00								
⊠ c) Search fee						\$500.00				
TOTAL OF AB				\$1000.00	\$	\$1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets Extra She	0.0	of each additional 50 of ereof (round up to a wh		RATE						
- 100 =	50 =			\$250.00	\$	\$0.00				
Surcharge of \$130.00 for furni earliest claimed priority date (nonth	s from the	\$					
CLAIMS NUMB	ER FILED	NUMBER EXTRA		RATE						
Total claims 20	- 20 =	0	x	\$50.00	\$	\$0.00				
Independent claims 1	- 3=	0	x	\$200.00	\$	\$0.00				
MULTIPLE DEPENDENT CLA	IMS (if applicable	e) 🗆	+	\$360.00	\$	\$0.00				
	TOT	AL OF ABOVE CA	LCI	JLATIONS =	\$	\$1,000.00				
Applicant claims small en reduced by 1/2.	tity status. See 3	7 CFR 1.27. The fees in	ndicat	ed above are	\$	\$0.00				
			S	UBTOTAL =	\$	\$1,000.00				
Processing fee of \$130.00 for the earliest claimed priority da			an 30	months from	\$	\$0.00				
	(· · · · · · · · · · · · · · · · · · ·	ATIO	ONAL FEE =	\$	\$1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$0.00				
	• • •	TOTAL FEE	S E	NCLOSED =	\$	\$1,000.00				
		Amou	nt to	be refunded:			\$			
		Amou	ınt to	be charged:			\$			
a. A check in the amoun	t of \$	to cover the a	bove	fees is enclosed						
	Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1030 . A duplicate copy of this sheet is enclosed.									
	H. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met/appetition to revive (37 CFR 1/137(a) or (b)) must be filed and granted to restore the International Application to pending/status.										
SEND ALL CORRESPONDEN			•	Thank	90	15th	Man			
Gerald E. Hespos, Esq.										
Customer No. 001218 Gerald E.						Hespos 3-4-05				
CASELLA & HESPOS LLP 274 Madison Avenue - Suite 1703			NAME							
New York, NY 10016 30,066						İ				
Tel (212) 725-2450 Fax (212) 725-2452					ION NUMBER					

Atty. Ref.: 7384

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : THEOLEYRE, Marc-André

International Appl. No. : PCT/FR2003/02592

International Filing Date : 27, August 2003

Title of Invention : PURIFICATION METHOD BY

NANOFILTRATION OF A SUGAR AQUEOUS SOLUTION CONTAINING MONOVALENT AND

MULTIVALENT ANIONS AND CATIONS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this <u>PCT application</u> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>March 4, 2005</u>.

Marie B. Bufalo

-Marie B. Bufal

EV552707813US ("Express Mail" Mailing Label Number)